

Subclass	ISSUE CLASSIFICATION
Class	ISSUE CLA

PATENT NUMBER

U.S. <b>UTILITY</b> Patent Applic	ation
O.I.P.E.	PATENT DATE
SCANNED TRA QA AND I	

APPLICANIS	EXAMINER	ART UNIT	SUBCLASS	CLASS	CONT/PRIOR	APPLICATION NO.

ORIGINA	AI I		-	CROSS RE	FERENCE(S)			
CLASS	SUBCLASS	CLASS	ASS SUBCLASS (ONE SUBCLASS PER BLOCK)			,		
CLASS								
ITERNATIONA	L CLASSIFICATION							ļ
+								<b>├</b>
++++								
++++							-id- File I	acket
+++-					Continued on I	ssue Slip In	side File J	acket

GS CLAIMS ALLOWED	AWINGS	D	- JERMINAL
wg. Print Fig. Total Claims Print Claim for O.G.	gs. Drwg. Pr	Sheets Drwg.	DISCLAIMER
NOTICE OF ALLOWANCE MAILED		i	
;Date)	mer)	Assistant Ex	The term of this patent subsequent to (date) has beep disclaimed.
ISSUE FEE			The term of this patent shall not extend beyond the expiration date of U.S Patent. No. 6.451,838
Amount Due Date Paid			of U.S Patent. No. 9,454
ISSUE BATCH NUMBER	iner:	Primary Ex	
	C.ampar	i Lega. instrume	The terminalmonths of this patent have been disclaimed.
may be prohibited by the United States Code Title 35. Sections 122, 181 and 3 ed employees and contractors only	locure may be croh	the state of the s	WARNING:
may be prohibited by the United States Code Title 35. Secting the American Effect WITH: DISK (CRF) HELD WITH: American		stricted - Unauthorized of mark Office is restricted	WARNING: The information disclosed herein may be re Possession outside the U.S. Patent & Trade Form PTO-436A